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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/001,838	11/27/2001	Erik Ekelhoff	010481-US	1960	
7	590 02/28/2003				
Law Offices of Karl Hormann			EXAMINER		
86 Sparks Stree Cambridge, MA	et A 02138-2216		COE, PHILIP R		
			ART UNIT	PAPER NUMBER	
			1746		
			DATE MAILED: 02/28/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application I	No.	Applicant(s)					
•	10/001,838		EKELHOFF, ERIK					
Office Action Summary	Examiner		Art Unit					
	Philip R. Coe		1746					
The MAILING DATE of this communication appreciation approach for Reply	pears on the co	ver sheet with the c	orrespondence add	ress				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, l ly within the statutory will apply and will ex e. cause the applicati	nowever, may a reply be time minimum of thirty (30) days pire SIX (6) MONTHS from on to become ABANDONE!	nely filed s will be considered timely. the mailing date of this cor D (35 U.S.C. § 133).	nmunication.				
1) Responsive to communication(s) filed on	·							
•	his action is no	n-final.		•				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
	Claim(s) 1-9 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.								
6) Claim(s) 1-9 is/are rejected.								
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers	01 010001011 1041							
9)☐ The specification is objected to by the Examine	er.							
10) ☐ The drawing(s) filed on is/are: a) ☐ acce	epted or b) ob	jected to by the Exa	miner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12)☐ The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)⊠ All b)☐ Some * c)☐ None of:								
1.⊠ Certified copies of the priority documen	1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documen	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
14) ☐ Acknowledgment is made of a claim for domest	tic priority unde	er 35 U.S.C. § 119(e	e) (to a provisional	application).				
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5)		/ (PTO-413) Paper No(s Patent Application (PTC					

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1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the parallel branch conduit (claim 6), the conduit in a lower section (claim 7) since this conduit must include the measuring zone, and the pump connected rearwardly of the measuring zone (claim 9) must be shown or the features canceled from the claims. No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

- 2. Claims 1-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The reference to turbidity "meter" in claim 1 is not accurate since it is a turbidity sensor; there is no meter for turbidity. It is not clear what is meant by "continuously increasing" in claim 2. It is not clear with respect to what the "parallel branch conduit" of claim 6 is parallel. The wording "the conduit feed a wash arm" in claim 7 is confusing.
- 3. Claims 1-9 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.
- 4. The references cited show the state of the art dishwashers with turbidity sensors. The prior art does not teach nor fairly disclose a turbidity sensor mounted in a measuring zone as set forth in claim 1 in the instant application.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Philip R. Coe whose telephone number is (703) 308-1273. The examiner can normally be reached on Monday-Friday, first Friday off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy P. Gulakowski, can be reached on (703) 308-4333. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Philip R. Coe Philip R. Coe

Primary Examiner Art Unit 1746

prc

February 21, 2003